

Notice of Allowability

Application No.

09/694,805

Examiner

Jason E Mattis

Applicant(s)

PARK ET AL.

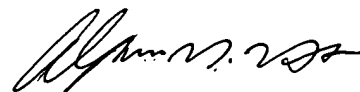
Art Unit

2665

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the After Final Amendment filed on 2/22/05.
2. ☒ The allowed claim(s) is/are 1-2, 4, 6-9, 11, and 13-14 renumbered claims 1-10 respectively.
3. ☒ The drawings filed on 23 October 2000 are accepted by the Examiner.



ALPUS H. HSU
PRIMARY EXAMINER

4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) ☒ All b) ☐ Some* c) ☐ None of the:

1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date <u>4/8/05</u> . |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |

DETAILED ACTION

1. This Office Action is in response to the After Final Amendment filed on 2/22/05. Claims 1-2, 4, 6-9, 11, and 13-14 are currently pending in the application.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert J. Irvine on 4/8/05.

3. The application has been amended as follows:

IN THE CLAIMS:

In **Claim 1 line 5**, delete the first occurrence of the term "**the**" and insert the term "**a first**" in place of the deleted term so that line 5 of Claim 1 reads as follows:

"b) setting a common channel between **a first** synchronous base station and the mobile"

In **Claim 1 line 10**, after the term "**a handoff to**" insert the term "**one of**" so that line 10 of Claim 1 reads as follows:

"d) if there is no asynchronous base station, requesting a handoff to **one of** the synchronous"

In **Claim 1 line 11**, add an "s" to the first occurrence of the term "**station**" and insert the term "**neighboring the asynchronous base station,**" after the first occurrence of the term "**station**". Also in **Claim 1 line 11**, after the term "**from the**" insert the term "**first**" so that line 11 of Claim 1 reads as follows:

"base stations **neighboring the asynchronous base station,** and receiving, from the **first** synchronous base station"

In **Claim 8 line 5**, delete the first occurrence of the term "**the**" and insert the term "**a first**" in place of the deleted term so that line 5 of Claim 1 reads as follows:

"b) setting at least one common channel between **a first** synchronous base station and the"

In **Claim 8 line 10**, after the term "**a handoff to**" insert the term "**one of**" so that line 10 of Claim 1 reads as follows:

"d) if there is no asynchronous base station, requesting a handoff to **one of** the synchronous"

In **Claim 8 line 11**, add an "s" to the first occurrence of the term "**station**" and insert the term "**neighboring the asynchronous base station**," after the first occurrence of the term "**station**". Also in **Claim 1 line 11**, after the term "**from the**" insert the term "**first**" so that line 11 of Claim 1 reads as follows:

"base stations **neighboring the asynchronous base station**, and receiving, from the **first** synchronous base station"

The above examiner's amendments were made to clarify the claims.

Allowable Subject Matter

4. Claims 1-2, 4, 6-9, 11, and 13-14 are allowed.

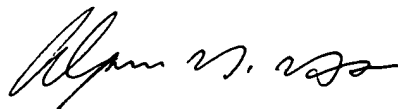
Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason E Mattis whose telephone number is (571) 272-3154. The examiner can normally be reached on M-F 8AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jem

A handwritten signature in black ink, appearing to read "Alpus H. Hsu".

**ALPUS H. HSU
PRIMARY EXAMINER**